



# INTEROFFICE **MEMORANDUM**

DATE:

June 24, 1996

MAL MP-SMM-052

TO:

Distribution

FROM:

Herb Finkelman, Project Management, T130F, X5491

SUBJECT:

MEETING MINUTES FOR THE 707 "J" MODULE GLOVE-BOX REMOVAL MEETING JUNE 17, 1996 - HNF-066-96

Action:

Attendees are responsible for the action items listed below.

<u>PURPOSE</u>
The purpose of this correspondence is to distribute the meeting minutes for the 707 "J" Module Glove-box Removal meeting held on June 17, 1996.

# DISCUSSION

<u>Name</u>	<u>Department</u>	Bldg Phone/Pager/FAX
Attendees: Herb Finkelman Pete Ross Tim Humiston Mary Aycock Howard Mason Mike Nelson Craig Smith Tom Maydew Rob Heim Brad Veatch	Project Management Planning and Integration Engineering SEG - Waste Liaison SSOC Eng Construction TWO Procurement Tech Appl. RMRS	T130F 5491/D0381/F5215 T130F 5616/D5091/F5215 T130F 2700/D0850/F8048 T130F 5309/ /F8244 B750 6167/D1446/F7397 T764B 7647/D3876 T664A 6530/D3043/F3813 080 8506 020 460-8644/D5151 020 460-8644/D4282
Absent: M.E. Brown Shirley Garcia Steve Sergeson Dan Coyne Leslie Lewis John McAllister Carl Trump Don Clark Garth Beers Dana Santi Larry Archuleta Gary Bracken Pete Tourigny	Rad. Ops. Waste Operations K-H Proj. Mgmt. Maintenance SWOG Maintenance SWOG Planning Safety Tech. Applications RMRS WM Waste Ops Maintenance	B549 2397/D5203/F2062 T664A 5842/D7724/F3621 T130F 7758/D7692 T439D 8177/D7223 T893A 7643/D1735/F6172 T439D 4237/D0036 T893A 7945/D1676/F6172 B770 8180/D7195/F2335 T891C 3149/D3060 B779 4200/D0847/F2982 B777 6507/D5512 T130B 9881/D7635/3407 T439D 3043/D6171/F3711





ADMIN RECCRD B707-A-000050

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### Overview:

1. The original scope of the project consists of the removal of four large glove-boxes and one small "B" box in the "J" Module of Building 707. All associated utilities are also to be removed. J 20, 40 and 50 are contaminated. They will be removed to Building 776 for volume reduction. J 30 will be shipped to Los Alamos. J40A has been free released as waste. On May 23, 1996, J10 was added to the project scope. SSOC is preparing the engineering package and IWCP modification. J 10 is a contaminated box.

2. SSOC provided the Engineering and IWCP for the initial phase of disconnecting the boxes from the building. RMRS will do the engineering and IWCPs for the lead removal

and relocation of the boxes.

3. The initial IWCP was approved with comments on February 28. The initial removal work occurred on March 12. The crit infractions were lifted on June 4 allowing significant construction work to restart. The J 40 Tent is complete and approved and Mycarta removal is complete. A substantial amount of electrical strip-out for J 40, 50 and 30 is complete, and most of the process water has been drained. The racks have been removed from J 40 and 50. 50 is ready to strip-coat and 40 will be as soon as the filters are replaced.

4. There are significant budget and resource issues being worked. As these issues are

finalized, the impacts will be noted.

# **Project Management:**

1. Regarding volume reduction, Bubble design has been completed and procurement is in process. The Quality level issues have been resolved.

2. Though we issued the letter defining the criticality requirements for crate movement, crit engineering has questioned the CSOL we were going to use. They expect to resolve this issue by July 3, which will support our needs.

3. We are exploring staging areas for the J 30 components as they are removed from the

module.

4. (No change from last week) We have reasonably good projections for waste disposal costs. This money will be appropriately distributed over cost centers in the near future. The contract to recycle the lead is in process.

5. The training on the new crit limit was completed on 6/20.

6. SSOC is working on the MAL revision to include J-10

7. We are exploring crating the boxes outside the module. There are Davis Bacon issues on wall removal. The boxes are being remeasured with the shielding off. With the new height measurement, it appears that Door 17 will not have to be modified. We may still have to go through the wall to get the boxes out. Tim is working on a mock-up to definitize this issue.

8. A B 12 crate is by the bldg.

9. A mechanism to use the 707 tool crib has been finalized.

10. Craig Smith will provide the waste codes for the one drum to be moved out of the module.

11. Mary and Craig will assure oil disposal is not a problem.

# **Engineering:**

1. Regarding windows - Steve reported RMRS doesn't want the windows and we are not getting any support to clean and store them. We will dispose of them as trash.

The recovery bag training took place Friday. We will mock-up train for Strip Coat application on June 21.



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- (No change)Ricky is to issue a letter to file on our not wetting our surfaces being appropriate.
- 4. We will remove the lead after the box is off the center line. The windows can be changed via a standard work package. Tim is working this issue.
- 5. The refined strip coat sequence will be issue 6/19. We expect to have the Shift Manager, STAs and Doug Herrick review this plan.

#### Construction:

- 1. (No change) We have determined the approach to remove the J 30 furnace door. J 20 is more complicated than initially expected. We are working this. However, it is not a top priority at this time.
- 2. We want to prepare a detailed list of requirements to establish all the required interfaces to use door 17. There have been incidents/problems in the past. Kocal/Nelson to work.
- 3. Mary and Craig are to resolve all oil disposal issues.
- 4. Tim confirmed that the furnace door tracks are not hardened steel.
- 5. We have confirmed that we can strip coat while the Overheat alarms are active. We are drafting a letter from Fire Protection allowing us to disconnect the OH alarms before we open the J 20 furnace. We have verbal approval for this approach.
- 6. Lift tables are being procured.
- 7. We have started the AHA for Lead Removal and Breeches. Garth and Ted are working.
- 8. We are pushing the filter replacement effort. It was canceled last week. We are working to get it done this week.
- 9. We cleared the path through J 65
- 10. Tom Maydew is working to reestablish 6" Duct Tape as a warehouse item.

#### Schedule and Cost:

1. The resource loaded schedule is nearly complete. Resources are loaded. They need to be checked and the resources curves analyzed for need and to go budget.

#### **Action Items:**

- 1. Develop plan to deal with Lead Windows; sample lead for contamination. Action: Mary Aycock Due: Closed we will treat the windows as waste.
- 3. Initiate Mock-up construction and conduct training. Action: Mike Nelson Due: Closed Strip Coat training completed 6/22
- 5. Complete IWCPs for Lead Removal and Glove-box relocation. Action: Tim Humiston Due: We will remove the lead after the box is off the center-line. We will use SWPs for the windows. Tim is working this.
- 30. Establish area staging plan for waste, air movers etc. Action: Tim, Herb, Mike, Due: SSOC operations has agreed to plan. May have to go through wall with boxes. If we go through wall, may construct new scope wall in its place.

- 32. Determine Waste Disposal Costs. Action: Mary Aycock. Due: Costs provided, Herb to break out by cost center.
- 47. Coordinate Filter Tech replacement of Glove Box filters. Action: Mike Nelson Due: Howard is coordinating this issue.
- 65. Coordinate Alarm disconnects. Action: Mike Nelson Due: Tim to get letter on J 20 furnace not being opened prior to OH disconnect.
- 69. Resolve crit./assay questions on crate movement, this includes crit. calc over and above NMC determination. Action: Mary Aycock and Herb Finkelman Due: CSOL being reworked. ECD 7/3
- 73. Develop HASP for Volume Reduction. Action. Garth Beers Due: After IWCP drafted.
- 78. Complete design of volume reduction "bubble". Action: Tim Humiston Due: Design issued procurement in process.
- 80. Obtain Asbestos Letter from Ricky Carr to support lead removal IWCP. Action: Mary Aycock Due: Initial letter complete. Ricky to issue follow-up to document why we will not wet surface.
- 82. Determine if there is a sequence problem with lead removal before the glove-boxes are removed from the center-line. Action: Tim Humiston Due:Closed Covered in No. 5 above.
- 87. Resolve issue on Lead classification as waste. Action: Mary Aycock Due: Closed contract to recycle on test basis being issued. Will reopen if required.
- 91. Determine if adequate IH resources are available. Action: Herb and Garth Due: Closed will use available resources. Trade for Q cleared can happen later if required.
- 96. Establish cost tracking system for strip-coat. Action: Pete Ross Due: Closed system ready.
- 97. Determine APENS issues, if any for 707 and 776 for projected work. Action: Tim Humiston Due: No open issues Larry to issue letter confirming 776 APENS adequate.
- 100. Resolve criticality concerns with Strip Coat. Action: Dana Santi Due: Closed New CSOL issued.
- 102. If wall to be removed, relocate drum in area. Action: Larry Archuleta Due:
- 103. Determine if we are better suited to build crate in hallway around box versus module.

  Action: Mike Nelson Due:
- 104. Develop AHAs for Lead removal and breaches. Action: Garth Beers and Mike NelsonDue: Ted and Garth working.
- 107. Determine "C" cell location. Action: Mike Garcia Due: Closed will waste windows.

- 108. Issue letter confirming 90 day areas not required when box removed from centerline with windows intact. Action: Shirley Garcia Due: 6/24
- 109. Develop Security Plan to exit module area. Action: Joe McKaig Due: Security Plan not required. Need to develop list of requirements including security, ventilation concerns etc.
- 110. Finalize design to open furnaces. Action Tim Humiston Due:
- 111. Follow-up on J-30 shipment to Los Alamos talk with Mike Maier. Action: Joe McKaig Due:
- 112. Resolve Quality Level issue for bubble procurement. Herb Finkelman Due: Closed Procurement in process.
- 113. Determine MAL revision requirements with J10 addition. Action: Herb Finkelman Due:
- 114. Determine if Furnace Door Track is hardened steel. Action: Tim Humiston Due: Closed not hardened.
- 115. Resolve concern with one sample of J 30 Oil being RCRA. Action: Mary Aycock Due:
- 116. Establish supply 6" duct tape. Action: Tom Maydew Due:
- 117. Determine B-12 packing requirements. Action: Mary Aycock Due:

The next meeting will be June 17, 1996, 10:00 a.m. in Building 439.

# RESPONSE REQUIREMENTS

Team members are responsible for responding to action items listed above.

### HNF:dlu

# Distribution:

D.	Clark	-	DynCorp - 770	H. Mason G. Trieste	-	SSOC - 750 SSOC - 750
K. S.	Griffin Sergeson	-	K-H - T130F K-H - T130F K-H - T130F	T. Davidson	-	SSOC - 750 SSOC - 441
	Williams	-		File 17.402.F		
M.	Aycock	_	RMRS - T130F		100 °	
G.	Beers	_	RMRS - T891C			
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K.	Bates	-	SSOC - 441			

